

6-8384



HERE ARE THE 15 ARTICLES FROM WHICH Y-12ERS MAY SELECT TWO as individual safety awards for the 18th and 19th Union Carbide Safety Periods. From left across top are a minnow bucket, thermos container, color slide and print file, coffee brewmaster and stadium cushion.

Just below is the window cleaner and at far left the child's automobile seat. The shoe shine set, salt and pepper shaker and alarm clock are in center and below are pruning shears, hardwood carving board, fisherman's scales and ruler, Zippo lighter and cookie and pastry cutout set.

Y-12 Spring Clean-Up Week Set April 21-27

Elimination Of Fire, Accident Hazards Aim

The annual Spring Clean-Up Week campaign to make the Y-12 Plant Area a more attractive and safer place in which to work will be energetically observed April 21-27. Plans are being laid this week for a vigorous program to wipe out all fire and accident hazards in the Y-12 Plant that may have been created during the winter months through accumulation of trash, rubbish and other surplus material.

The Maintenance Division is arranging for a concentrated drive to remove all such trash and directions as how to obtain truck service for removal of unwanted material will be given in The Bulletin next week.

Close coordination of divisions and departments throughout the plant is urged to bring desired results during the Spring Clean-Up campaign this year. Support of every individual Y-12er also is sought to clean up his and her own work areas as a good start toward the general objective.

In connection with the Y-12 Plant Clean-Up Week observance, many wives of Y-12ers also probably will select the same week to launch their annual spring cleaning at home.

April 12 Deadline To Select Individual Safety Awards

Y-12ers and other Union Carbide Nuclear Company employees in the Y-12 Plant Area eligible to receive individual safety awards for helping establish the 18th and 19th Union Carbide Safety Periods here have until Friday, April 12, to fill out and return their selection cards indicating their choice. The eligible UCNC employees have the privilege of selecting two articles from the assortment of 15 offered as awards for the two latest safety periods in the Y-12 Plant Area and which are pictured above.

At the same time the Safety Department points out that UCNC employees who have not picked up awards for the 17th UCC Safety Period have only until Friday of this week to get them at the Safety Department office, first floor, Bldg. 9704-2. This will be 30 days after the original distribution of these awards began.

The 15 articles offered for the 18th and 19th UCC Safety Periods have been on display at the various Y-12 Portals and also at the Cafeteria for the past several days. There are a wide variety of items offered and eligible UCC employees are asked to make their choice and turn in their selection cards as soon as possible so that purchase of the articles can be rushed.

It is pointed out that every eligible employee may pick two of the articles offered—and several of them are suitable for pair selection, such as the stadium cushions, child's automobile seats and others.

Only Few Days Left To Bid For Educational Assistance

Little more than one week remains for eligible Y-12ers who want to take advantage of the Union Carbide Nuclear Company Educational Assistance Plan to apply for the plan benefits, as the deadline has been set for Friday, April 12. The Educational Assistance Plan provides benefits for Y-12ers on the salaried roll with more than six months of Company Service taking courses approved for benefiting the employee in his present or a future job with the Company.

Applicants wishing to file bids for the plan benefits or seeking information on approved courses offered are urged to communicate with Ralph Pearson, Training Department, Bldg. 9704-2, telephone 7751.

GOLD IN THEM THAR WAVES

The Encyclopedia Britannica reports that ocean water contains billions of tons of gold, but that recovery is most costly.

Camera Club To Show Travel Film Tuesday

Print Contest, Display Of Color Pictures Set

A color movie travelogue, an open black and white print contest and a display of 10 large color prints will feature a meeting of the Carbide Camera Club at 7:30 o'clock next Tuesday, April 9. The meeting will be held in the club headquarters in the Y-12 East Portal building, according to Morrison Jackson, president of the club.

The color movie is on 16mm. film with sound and entitled "The Shortest Way Home." It is reported to be one of the best travel pictures ever produced and shows more than 20 of the great scenic spots in the country. The color prints are on 16 by 20-inch mounts and also show exceptional scenic views.

Entries for the open black and white print contest may be left with D. A. Lee, 62 Outer Drive; J. R. Manis, 120 Wabash Lane; or E. C. Lynn, West Magnolia Lane; before noon on Saturday, April 6.

PLASTICS PRODUCTION UP

The United States plastics production this year will top three billion pounds. This is almost 10 times the output in 1940 and 100 times the 1925 production.

Four ORHS Pupils Of Y-12 Parents In Science Fair

40 Entries Expected In Event Set Friday At School Cafeteria

At least four Oak Ridge High School pupils who have fathers working in Y-12 will have entries in the annual Oak Ridge High School Science Fair scheduled for Friday of this week, April 5, at the high school cafeteria. A total of around 40 entries are expected in the fair, with the best of the exhibits probably slated for entry in the Regional Science Fair scheduled for later in the month at the University of Tennessee in Knoxville.

Displayed From 3 p.m. To 8 p.m.

The exhibits of the young science students at the high school will be on display from around 3 p.m. to 8 p.m. to give school mates as well as parents an opportunity to view them. The 1956 fair drew several hundred spectators during the afternoon and night hours.

The Y-12 representation will include two girls and two boys. The girls are Sandra Whitten, daughter of James A. Whitten, D Mechanical Operations; and Margaret Cantrell, whose father is Loyde E. Cantrell, General Machine Shop. The two young men are Ronald Helms, son of William S. Helms, also of the General Machine Shop; and Robert Sullins, son of S. L. Sullins, Collex Operations.

1956 Winner Hopes To Repeat

Miss Whitten, who won first place in the General Science division of the Oak Ridge fair last year and an honorable mention in the Knoxville event, is planning a display on medicine, comparing modern methods with some of former years, which she hopes will repeat her 1956 victory. Growing crystals through chemistry will be the theme of the entry by Miss Cantrell. Helms will base his entry on the effect of radiation on somatic cells of the body. Development of the growth of molars will be the subject of the display by Sullins.

In the 1956 Oak Ridge High School Science Fair another first place was taken by Bill Countiss, son of Wendell Countiss, a former Y-12er. He has another highly rated display in the 1957 fair. John Emlet, son of Logan B. Emlet, former Y-12 Plant Superintendent, also has an exceptional entry in this year's fair, according to high school science teachers.

SAFETY SCOREBOARD

The Y-12 Plant Has Operated

19 Days Or

586,720 Man-Hours

(Unofficial Estimate)

Without A Disabling Injury

Through March 31

Phone 7755

For Daily Report
On Accident-Free Hours

The Bulletin

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THERE'S LOTS OF ACTION in the snapshot at top that won first prize in the Y-12 Weekly Photographic Contest for the week ending March 29 and taken by Dave Alford, Beta Two. It shows his daughter as "Squaw with Shooting Irons after Big Chief." Howard Horne, Maintenance Planning, took second place with the picture of his husky son, shown at bottom.

Dancing Group To Present Program In Ridge April 11

The Robert Joffrey Theater Dancers will present a varied program of classic ballet, American musical comedy and Spanish dancing at 8:30 o'clock Thursday night, April 11, at the Oak Ridge High School auditorium. The program will be staged under the auspices of the Oak Ridge Section of the National Council of Jewish Women.

A highlight of the program will be a presentation by Joffrey of the romantic ballet "Pas de Desses." Other members of the group will be Beatrice Thimpkins, Glen Tetley and Gerald Arpino. All have appeared as soloists with major ballet companies as well as on television and in concert dance recitals.

HAVE YOU GIVEN TO EASTER SEALS?

National Society
for
Crippled Children
and Adults
11 So. LaSalle, Chicago 3



Something strictly not taught in the Dale Carnegie course of "How To Be Popular and Get Along With People"—or something like that.

Call up some friend by phone at 2 a.m., and apologetically ask: "George, my watch is stopped, can you tell me if it is two o'clock or 10 minutes after 12?"

Then duck—
So the victim of such shenanigans is going to duck out and around on this fine spring afternoon and find out what's going on.

CHEMICAL

The Chemical Department tells us that **Lena Newsome** is vacationing in Pittsburgh, Pa. . . . **L. J. Alexander** is attempting the difficult feat of enjoying a vacation and moving into a new Alcoa home at the same time . . . **Mabel Butcher**, accompanied by her mother, is spending a couple of weeks in Florida.

FINANCE AND MATERIALS

Folks were making especial trips to the Travel Office last week to welcome **Betty Heath** back to the job of telling people where to go—and how. She had been away for about three months because of a serious illness, but is happy to be back and asks to use this column to thank her many friends for kindnesses shown her during her absence.

Plant Records sends get well wishes to **H. Reynolds**, now recovering from a tonsillectomy.

Property Sales can't understand how **Charlie "Fisherman" Butler** can obey doctor's orders and stay at home when the reports of angling at Swan's Pond are superlative . . . **J. O. Norman** is out with his measuring stick to determine if his property is above the 901-foot level that is expected to be high water mark when a new dam is built in the Clinch River . . . Get well wishes to temporarily incapacitated **Sid Liles** . . . **Stella Gammel** is anticipating and leaving to prepare for the arrival of the bundle of joy.

SHIFT SUPERINTENDENTS AND GENERAL UTILITIES

The **Ken Bernarders**—he's in General Utilities, week-ended in Florence, Ala. . . . **E. B. Cox** is doing some farming on his plantation near Clinton while vacationing . . . **Y. C. Yarber** is just vacationing at Clinton . . . Fishing will occupy **A. S. Howell's** spare time . . . Get well wishes to **K. E. Russell**.

The Shift Superintendents Office sends rapid recovery wishes to **Vic Defenderfer**, Assistant B Shift Superintendent, after a hospital stay . . . **Finley Creigh**, the B Shift Super, and his missus recently visited one of his old stamping grounds in Louisville, Ky.

J. F. May, Steam Plant, plans to go fishing with some friends visiting him from Detroit and then go over to North Carolina to see some kin folks—all this while vacationing . . . **H. M. Cheek** will vacation at home.

ALLOY

Dave Alford, Beta Two, has added another youthful photographic model to the family—**David R. Alford, Jr.**, was born March 28 at Oak Ridge Hospital, weighing in at nine pounds, seven ounces, to join sister, **Lindsay**, 3, in the Alford menage.

A Shift of Alpha Five welcomes **D. W. Davis** back to work after an illness . . . The department is glad to hear that the father of **C. R. Rea** is recovering from his recent illness.

Alpha Four asks to be recognized for a correction—seems as how last week one **Al Brown** was reported vacationing in Chicago when it should have read **Arthur**

Lee or A. L. Brown—forgiveness granted . . . Vacationers last week included **C. J. Morrow** in Kansas and **M. R. McKenzie** at home in Oak Ridge nursing his ill wife, to whom get well wishes are sent . . . Rapid recovery wishes also go to **Ed Swaney** in Oak Ridge Hospital . . . **A. T. VanDyke** spent his recent long break fishing and journeying to Kingsport to bring that little grandson to Oak Ridge for a visit with his doting grandparents . . . Alpha Four again puts out the welcome mat for **Ed Dickey**, another new co-op from Alabama Polytechnic Institute at Auburn.

MAINTENANCE

Research Services is glad to have **H. T. Potter** and **D. B. Blackburn** back off the sick list . . . However, **W. V. Yaden**, **L. M. Thompson**, **E. T. Wallace** and **L. A. Mauk** still are ailing and sent get well wishes . . . The department is sorry to lose **Lamar Matthews** by transfer to Maintenance Planning . . . **George Schierbaum** is vacationing at some hidden hideaway . . . **J. W. Rule** has a secret fishing hole and on a recent Saturday he caught (he said) 42 catfish . . . That's all folks—from Research Services.

Unknown are the destinations of vacationers **A. L. Scarbrough** and **E. H. Bass**, Salvage, p'raps they were trying to April Fool somebody this week . . . **C. T. Russell** is welcomed back after an illness and get well wishes to **M. Patterson**, still off sick.

H. W. Kirkland, Process Maintenance, is getting his spring farming started while vacationing . . . **B. L. Dooley**, **V. R. Hubbard** and **J. R. Hawkins** said nary a word about what they were going to do . . . Get well wishes to **Jonnie Stephens**, the news girl from A-4, in Baptist Hospital—**Mildred White**, Maintenance Planning, is helping out during Jonnie's absence . . . Likewise rapid recovery wishes to **J. E. Boland**, **L. Bond**, **H. F. Neubert** and also to the wife of **A. K. Bowles** . . . **E. F. Nickle** has been doing a bit of jury duty recently.

TECHNICAL

Deepest sympathy is expressed by Electrical Engineering to **Katherine Dumas**, whose sister died recently . . . **J. L. Smith** is back at work feeling hale and hearty after a long illness.

Instrument Engineering recently welcomed **Jack Mills**, formerly of Oak Ridge National Laboratory, as a newcomer—before the week ended he had to borrow the welcome mat for his new seven-pound, 12-ounce daughter, **Darlene Frances**.

H. L. Martin, Industrial Engineering, is back from Florida deep sea fishing—sez "there's nothing like it!" . . . Get well wishes to **Roy Byrd** and **Charlie Sanders**, both of whom have been on the sick list for quite a spell.

Lots going on in Mechanical Engineering—**T. B. Norris**, a member of the Y-12 Archery League, did pretty well in a workout last Sunday . . . The co-op plan has taken **Philip Shelley** back to his studies and returned **Jack Blackerby** . . . Y-12 vending machines are reported to have been collecting slugs, washers—and even money—but it is believed **Wilbur Allyn** set a precedent last week when he lost his hat in one of them . . . Any turkey calls heard around in the near future may be reasonable facsimiles emitted by **Bob Lassiter's** new lure practicing for the season that opens soon.

Project Engineering said "farewell" and "best wishes" to **Buzz Countiss**, who has resigned to become a consulting engineer for a Cincinnati, Ohio, firm.

Production Analysis welcomes

ISA Meeting Set Tonight; Other Events Are Slated

A busy month is facing the Oak Ridge Section of the Instrument Society of America in April, opening with the regular monthly meeting of the section set for 8 o'clock tonight, Wednesday, April 3, at the Ridge Recreation Hall. Other events during the month of April for the ISA group include a plant tour of the Bowater Paper Co. at Calhoun, Tenn., on April 6; the National Nuclear Conference of ISA at Atlanta, Ga., April 10-12, and a meeting of the executive council of the Oak Ridge Section on April 17 at the Oak Ridge Institute of Nuclear Studies Building.

Irene Jenkins back from the sick list.

Virginia Means, Special Testing, is vacationing in Odessa, Tex., visiting her parents and other relatives.

Nell Mercer, Production Assay B Shift, and her husband, **Bob**, week-ended in Rogersville recently . . . **Annie** and **Ed Rogers** did likewise in South Carolina . . .

Polly Williams and her family spent a similar period in Middlesboro, Ky. . . . **Mattie Anderson** has been visiting in Pennington Gap, Va. . . . Get well wishes to **Lorene Jones** in Baptist Hospital, Knoxville . . . C Shift sends get well wishes to **Peggy Crabtree**, who is off sick.

Ernie Zurcher is on vacation this week bound for New York to greet his in-laws arriving from Switzerland. This is the first visit of the "life-begins-at-70" couple to the U.S. and all around these parts wish them an enjoyable stay . . . That limpness in **Dick Wyrick's** arm is reported from polishing microscopic spots off his new 'mobile' . . . The **Grady Bennett** residence is rapidly becoming a pharmaceutical supply house—another member of the family now reported ill—and to whom get well wishes are sent . . . On a recent trip to Center Hill with fellow employees, **Harvey Hankins** caught seven crappie that dressed out into seven and one-half pounds of good eatin' feesh.

MECHANICAL OPERATIONS

F Mechanical Operations reports **J. A. Woods** vacationing around home doing a lot of odd jobs . . . **A. B. Anderson** is resting up in and around Oliver Springs—probably doing some fishing on the side . . . Get well wishes to **Carl Jenkins**, released from Oak Ridge Hospital and almost recovered from his back ailment . . . Likewise to the brother-in-law of **J. B. Moss**, who recently underwent surgery from a similar trouble . . . Also to the sister of **C. B. Wilson**, whom he reports is rapidly recovering from injuries sustained in a traffic accident . . . **N. J. Roberts** has donated a screw-tail bulldog pup to the canine collection of **Ernie Collins** and **Woodrow Raper**.

R. E. McJunkins, C Mechanical Operations, is a great trapper—those better mousetraps they are making nowadays enabled him to catch two rodents in the same trap at the same time . . . **T. C. Hudson** is doing some home painting while vacationing . . . **C. K. King** is back from his New Orleans honeymoon—bragging about the beautiful scenery down there . . . **C. D. Wells** also is back after a week's vacation . . . Get well wishes are extended **H. E. Hamilton**, flu bitten . . . Congratulations to **C. D. Ward**, announcing the birth of a baby girl, **Luwana Sue**.

B Mechanical Operations sends get well wishes to **H. E. Cornell**, in Oak Ridge Hospital . . . Condolences are extended **Tim Watt**, who was called to Athens, Tenn., last week to attend the funeral of his brother, **Henry Earl Watt** . . . Likewise to **J. H. Neeley** and Mrs. Neeley on the death of her mother, Mrs. Bessie Cox, in Clinchport, Va. . . . Born—to **J. R. Lawley** and Mrs. Lawley at St. Mary's



Get well wishes are sent the following Y-12 employees who were patients last week in the Oak Ridge Hospital:

J. Vanderpool, **J. S. Dunlop** and **Charles J. Mitchell**, Mechanical; **J. C. McBreyer** and **Ernest T. Wallace**, Research Services; **C. P. Riner** and **V. L. Peppers**, Process Maintenance; **Herbert Reynolds**, Plant Records; **Joseph E. Boland**, Health Physics; **Kenneth E. Smith**, Fire Prevention and Control; **E. F. Swaney** and **George W. Evans**, Colex Operations; **H. E. Cornell**, B Mechanical Operations.

First Of April Warehouse Sales Scheduled Saturday

The first of two retail sales to be conducted at the Union Carbide Nuclear Company warehouse on River Road near Elza Gate will be held on Saturday of this week, April 6. The warehouse will be open from 8 a.m. until 4 p.m. for the public sale. The other April sale will be held on Saturday, April 27.

Hospital, Knoxville, a daughter, **Shelia Marie**, weighing nine pounds, 14 ounces . . . **R. L. Robertson** is vacationing in Vasper, Tenn. . . . **C. L. Myers** and **John Kendrick** tried out the Norris Lake fishing March 20—no reports . . . The department rolled out the welcome mat last week to **F. S. Stewart**, **J. P. Murray**, **B. E. Blackburn** and **E. T. Henry**.

W. C. Jones, General Machine Shop, is vacationing over in Hariman sowing grass seed . . . Condolences are extended **L. C. Love**, whose mother-in-law, Mrs. Molly Waldrop, died March 25 at Etowah, Tenn. . . . Also to **Russ Allstun**, whose father-in-law, **J. B. Black**, died recently in Alton, Mo. . . . **C. S. Patty**, Shopper reported ill last week in Oak Ridge Hospital, really was in Baptist Hospital—hope it didn't confuse too many people.

INDUSTRIAL RELATIONS

The Guard Department is mighty glad to welcome **Lieut. Willard C. Nelson** back after 60 days absence because of a heart attack . . . Another warm welcome back was given **Capt. D. C. Shults**, who also has been ill for some time . . . Get well wishes are sent **J. T. Fry**, sick over at Vanderbilt Hospital, Nashville; and to **G. H. McGrath**, off with a misery in the back of some kind.

Joe Carpenter, Safety, left hurriedly last Thursday to attend the funeral of **Walter Pennington**, his wife's brother, at Pennington Gap, Va. . . . The flu flopped **Lee Bagwell** for several days last week.

The Fire Department is congratulating **J. W. Doane** over becoming father of a brand new daughter—**Theresa Ann** . . . Sincere expressions of sympathy from the department and many other friends throughout the plant to **Capt. Emmett L. Moore**, whose father, **David Moore**, died last week at Marion, Va.

Closing with a wise word from Mechanical Operation's **Charlie Smith**—

"Learn the art of saying kind and encouraging things."

Thus endeth the first lesson for a good newsman or newsgal.

Physics Seminar Meeting For April 5 Is Cancelled

There will be no meeting of the Oak Ridge Physics Seminar this week, the usual session slated for Friday, April 5, having been canceled. Many local scientists will attend the annual meeting of the American Physical Society in Lexington, Ky., on that date.

RECORD 69 TEAMS ENTER ALL-CARBIDE TOURNEY

Ridge Golf Loop To Form Thursday

Three Other Links Groups To Meet Later

The Oak Ridge Golf League for Y-12 golfers will be organized for the season at a meeting called for 1:30 o'clock tomorrow afternoon, Thursday, April 4, in the Recreation Department office, Room 226, Bldg. 9704-2. Members of all teams competing in the circuit last season and all newcomers and others wanting to play are urged to attend the meeting to make plans for the 1957 summer season.

Here are the dates of other golf league organizational meetings for Y-12ers playing in nearby communities.

Harriman Golf League, Thursday, April 11.

Whittle Springs Golf League, for Knoxville and vicinity, Tuesday, April 16.

Lenoir City Golf League, Thursday, April 18.

Each meeting will be held at 1:30 p.m. in the Recreation Department office, with all golfers living near the cities involved and wishing to play there asked to attend.

The Oak Ridge Golf League for Y-12ers has been active for several seasons, playing once weekly at the Oak Ridge Golf and Country Club. Last season there were 10 teams of two men each staging hot competition. The seasonal champions were Nelson Tibbatts and George Mitchel, winners of the second half of season play, who beat the Bob Orrison-Harvey Saylor combine, first half winners, in a playoff.

The Recreation Department repeats its invitation to every Y-12er interested in summer sports or other recreational activities to communicate with the office at any time with suggestions. Plans now are under way for not only golf and softball, but tennis, horse-shoe pitching. The Recreation Department will help individuals join teams, assist in forming leagues and in other ways in an effort to provide an outlet for recreational desires of as many Y-12ers as possible.

Y-12ers Rank High In Table Tennis

Y-12ers were running third and fourth in a field of 20 in the round-robin All-Carbide table tennis tournament being held at the Wildcats' Den with 45 per cent of the scheduled matches reported. J. B. Peters was third with a record of 11 wins and one loss while P. J. Preston held fourth place with 12 wins and two defeats. Other Y-12ers competing and their marks were J. Harrington with six and six, Gordon Brewer three and seven and Bill Ivey none and five.

W. B. Morley, of K-25, led the tournament with 10 wins and no losses, closely trailed by D. K. Holmes, Oak Ridge National Laboratory, at 12 and one. Holmes lost his lone match to Preston and Holmes also dealt the single loss to Peters. Peters and Harrington handed the two losses to Preston.

Half of all fatal home accidents result from falls—13,100 of the home accident deaths in 1956.



ANOTHER BIG BASS has been added to the list of contenders in the Annual Y-12 Fishing Contest for 1957 when this hefty large-mouth was entered by Robert B. Smith, Stores. The fish was taken from Ft. Loudoun Lake.

Three Ties Rolled In Classic Loop Torrid Pin Race

The Rippers took advantage of a default gift of four points from the Cubs last week in the Classic League to climb to a tie for second place with the Screwballs and just one point out of first place, held by the Bumpers. The loop leaders were held to a tie by the Wasps and the Screwballs banged the Swingsters for three. The Bumper-Wasp tie was one of three deadlocks out of the six matches rolled, the other two being posted by the Playboys-All Stars and Tigers-Wolves. The Has Beens came through with a three-point win over the Rebels to wind out the hectic night.

Old Timer Roy Roberts had one of his good nights on the hardwood to take three top individual scoring honors. Rolling for the Has Beens, Roberts posted a 224 scratch game, 624 scratch and 678 handicap series. The Swingsters had the top team game scores of 923 and 1104 while the Screwballs led in series scores with 2509 and 3032.

League standing follows:

Team	W	L
Bumpers	21	7
Rippers	20	8
Screwballs	20	8
Swingsters	16	12
Playboys	15	13
Has Beens	15	13
Wasps	14	14
Wolves	12	16
Rebels	11	17
All Stars	9	19
Cubs	8	20
Tigers	7	21

Hornets Harassing Murderer's Row

The Hornets won their second straight whitewash win last week in the C League of Y-12 keggers by taking four points from the Rusty Five and seriously menaced the lead of Murderer's Row, which again had to be content with an even split—this time being able to take only two points from the Q Balls. The Sooners jumped to third place by whipping the Engineers for three and the Cards and Deltas also divided four points.

Two veteran Y-12 bowlers divided individual scoring honors. Ernie Cobble, Murderer's Row, had a 195 scratch game and 526 series. George Mitchel, Rusty Five, came through with a 240 handicap game and 623 series. The Hornets swept the boards in team scoring with 813, 1000, 2286 and 2848.

League standing follows:

Team	W	L
Murderer's Row	40	16
Hornets	38	18
Sooners	30	26
Deltas	29	27
Q Balls	27	29
Engineers	25	31
Rusty Five	23	33
Cards	13	43

Softballers Set Meeting Tuesday

Representatives Of All Teams Urged To Attend

That old shout of "Play Ball" for Y-12 softballers soon will ring out over the vast spaces of Pine-wood Park for what is expected to be another banner season.

Plans for the sport will be laid at an organizational meeting to be held at 1:30 o'clock next Tuesday afternoon, April 6, in the Recreation Department office, Room 226, Bldg. 9704-2. Representatives of all teams expecting to enter league play this season are urged to attend the meeting so that preliminary arrangements can be made and practice sessions and official competition started as soon as possible.

One or more leagues will be formed, depending on the number of teams entered. That topic, matters of eligibility and other subjects are to be discussed at the meeting Tuesday.

Last year there were two leagues—the American and National—operating. The plant championship was won by the 49ers, of the American League, who took two straight games from the Early Birds, National League winners.

Units And Scrappers Whitewash Foes

The previously high-flying Clippers team in the Mixed League of Y-12 Plant men and women bowlers took one of their most costly clippings of the season last week when the Units made history by blanking the loop leaders for four points. Another four-point win was rolled by the Scrappers over the Nip and Tucks and four points also were picked up by the Pin Cats and Oleos by forfeit.

In their victory the Units swept the boards in team scoring honors, having 598, 812, 1736 and 2378, however having to share the scratch game top of 598 with their victims. Although his team lost, Tom Hilliard, Scrappers, had a fine night with a 183 scratch game, a tie with J. Ross, Nip and Tucks, at 212 for high scratch game, a 515 scratch and 602 handicap series.

Team

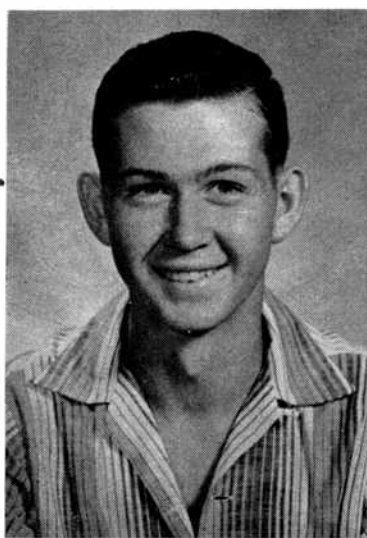
Team	W	L
Clippers	38	14
Pin Cats	34	18
Units	32	20
Scrappers	31	21
Nip and Tucks	29	23
Oleos	22	30

Rodeo By B Shift Scheduled April 11

Fishermen of the B Shift of Y-12ers are looking forward to a fishing rodeo scheduled for Thursday, April 11, at the Blue Springs Boat Dock south of Kingston on State Road No. 58. The event will start at 12:01 a.m. and last until 4:30 p.m. Prizes will be awarded for the largest bass and crappie caught. Tickets may be obtained from members of the B Shift Recreation Committee.

Y-12ers Take 2nd In Knoxville Meet

Elmore Koons and A. L. Sawyer, a pair of well-known Y-12 bowlers now rolling in Knoxville competition, finished in second place in doubles in the recent Knoxville City Tournament. Overcoming a lot of strong opposition, the two Y-12ers posted a handicap score of 1267 with the winners having 1306.



R. L. Honeycutt

Jacksboro Football 1957 Captain Son Of Guard In Y-12

When the Jacksboro High School Golden Eagles football squad flies onto the gridiron of battle next season, the youngster who will be leading them as captain will be the son of a Y-12er. The son is R. L. Honeycutt and his dad is W. E. Honeycutt, of the Y-12 Guard Department.

The Jacksboro team is coached by Paul Gearing, a former University of Tennessee gridder whose wife, Mrs. Geneva Gearing, is a Y-12er in the Tabulation Service Department. According to Guard Honeycutt, Coach Gearing is highly complimentary of the playing of the Honeycutt youngster, who has been a letterman on the Golden Eagles for two seasons. Last year he played at guard for his team.

R. L. Honeycutt is a junior in high school, has an A average in his studies and is a member of the school's Beta Club.

Ramblers Capture B Shift Loop Crown

The B Shift Bowling League completed its first season last week with the Ramblers taking the loop championship. In the last round of play the champions split even with the Bumble Bees, the Seven Ups took three from the Challengers and the Crocodiles added four points to the win column by forfeit.

Bob McNabb, Challengers, had the best game scores of 190 scratch and 240 handicap. Sam Edmonds' 510 scratch and 618 handicap series also were high. The Ramblers swept the boards in team scoring with 689, 903, 1902 and 2418.

Final league standing follows:

Team	W	L
Ramblers	29	11
Challengers	27	13
Seven Ups	24	16
Crocodiles	22	18
Bumble Bees	20	20

A Shift To Stage Fish Rodeo Monday

Y-12 A Shift anglers are expected to flock in large numbers to White's Creek, in Roane County, next Monday, April 8, for a big fishing rodeo. The competition will get under way at 12:01 a.m. and last until 3 p.m. the same day.

Prizes will be offered for the largest and second largest fish caught and for the most fish caught by one angler. A drawing also will be held for some fishing tackle. Tickets may be obtained from members of the A Shift Recreation Committee.

15 Y-12 Combos Seek Pin Prizes

Two Feminine Groups Among Contenders

With a record-breaking entry list competing, the annual All-Carbide Bowling Tournament will get under way at 10 a.m. Saturday of this week, April 6, at the Oak Terrace alleys, with team events being slated. Teams again will be rolling on Sunday, April 7, and on the following week end, April 13 and 14, doubles and singles play will be scheduled. A few scattered singles and doubles engagements will be rolled on April 7 to accommodate bowlers unable to appear the following Sunday.

13 Y-12 Men's Teams Entered
The 1957 entry list has a total of 69 teams entered from Y-12, K-25 and the Oak Ridge National Laboratory as against only 60 last year. The 1957 contenders include 13 men's teams and two women's combines from Y-12 as against 10 and one, respectively, in 1956.

The K-25 Plant has the largest number of 1957 entries with 32 men's and four women's teams, 63 men's doubles and six women's doubles pair, and 118 men's singles and 13 women's singles competitors. ORNL's entries in corresponding classifications are 12 and 6, 31 and six, and 57 and 11.

Cash Prizes, Trophies Offered
The overall tournament entries provides for the 69 teams, 133 doubles outfits and 243 keggers and keglerettes battling for singles honors. Cash awards and trophies are to be awarded winners.

Men's teams entered from Y-12 include the Sure Shots, Do Littles and King Pins, of the Evening Shift League; Rippers, Bumpers, Swingsters, Screwballs, Has Beens and Wolves, Classic League; Murderer's Row and Hornets, C League; Ramblers and Challengers from the B Shift League.

Two Good Women's Teams
Two fine teams of Y-12 women bowlers are entered under the names of the Units and Scrappers. On the Units will be Jean Vaughan, Mary Scott, Joyce Powers, Shirley Brown, Evelyn Tucker and Nell McGinnis. The Scrappers will offer Helen Gombita, Mavis Koons, Mary Cusman, Katy Williams and Frankie Dubose.

Tournament schedules have been distributed at bowling alleys and to secretaries of all Y-12 bowling leagues to be given teams and individuals this week at regular bowling activities.

Evening Shift Loop In Sizzling Race

A sizzling race for the leadership in the Evening Shift Bowling League continued last week when the Do Littles took four points from the Hot Shots to close the gap on the Alley Cats, three-point winners over the Sure Shots. The King Pins took three from the Gutter Ballers in the other match.

Scoring honors were widely divided. Individually, Reed, Sure Shots, had the top scratch marks of a 191 game and 516 series. Hatcher, Do Littles, came through with a 240 scratch game, and Houston, King Pins, a 614 handicap series. The Do Littles had the top game scores of 814 scratch and 1036 handicap. The King Pins' 2151 scratch series was best of the night as was the 2828 handicap series by the Alley Cats.

League standing follows:

Team	W	L
Alley Cats	26	14
Do Littles	25	15
Sure Shots	21	19
Gutter Ballers	18	22
Hot Shots	16	24
King Pins	14	26



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C Shift Fishing Rodeo Draws 60 Anglers To White's Creek

The first fishing rodeo of the year by any Y-12 group was staged by the C Shift last Wednesday, March 27, and despite the nippy weather what is believed to be a record number of 60 anglers at a

shift fishing rodeo turned out for the event. The rodeo was held at the White's Creek dock on Watts Bar Lake south of Rockwood and many of the C Shift fishermen were on hand at the break of day for the contest.

Fine Prizes Awarded

The winners were well rewarded for their efforts as some fine prizes were awarded. Bill Rains, Colex Operations, caught a two-pound, two-ounce largemouth bass for the biggest bass of the rodeo and was awarded a deep sea rod and reel. Another Colex Operations C Shifter, M. H. Husky, caught the biggest crappie, a one-pound, three and one-half ounce fish. His prize was a Coleman lantern. A one-pound drum won a tackle box, reel, 10 plugs, stringer, scales and other fishing equipment as top prize in the rough division for H. R. Butler, Chemical. A similar prize was awarded A. T. Van Dyke, another Colex Operations angler, for catching 23 fish for the largest catch of the day.

In a drawing for consolation prize among the contestants who did not catch a single fish during the day, a prize of \$5 worth of fishing equipment was drawn by S. L. Sullins, Colex Operations.

Event First Of Series

This fishing rodeo is the first of a series of recreation events planned for Y-12 C Shift employees during the coming months under auspices of the C Shift Recreation Committee. All C Shifters with suggestions for activities are asked to communicate with any of the committee members listed below: Chairman Glen Ballew, Bldg. 9201-4, telephone 7-8402; Roy Smith, Bldg. 9204-2, telephone 7359; Clo Brown, Bldg. 9995, telephone 7248; E. S. Smith, Steam Plant, telephone 7-8351; Jack Townsend, Bldg. 9206, telephone 7175, and W. H. Dail, Jr., telephone 7365.

F. D. Bender is the C Shift Superintendent and H. D. Duncan is his assistant. Both have pledged full support of the recreation committee's work and plans.

Violist Paul Doktor Plays In Ridge Concert Friday

One of the world's leading viola players, Paul Doktor, will appear as a guest artist with the Oak Ridge Symphony Orchestra on Friday night of this week, April 5. The concert is sponsored by the Oak Ridge Civic Music Association and will be presented at 8.15 p.m. in the auditorium of the Oak Ridge High School. The orchestra will be directed by Anthony Ralais.

Doktor is the only violist ever awarded the first prize in the International Music Competition in Geneva, Switzerland. He is the son and pupil of the late Karl Doktor, of the well-known Busch Strong Quartet.

Careful with a car full.

'No Loafing Or Fishing' For Thomas K. Bishop, Sr., Retired; Former Y-12er To Look After Powell Farm And Follow Hobbies



THIS GROUP OF GENERAL MACHINE SHOP EMPLOYEES last week bid farewell to T. K. Bishop, Sr., who retired last Friday. Bishop is seated in center with arms folded, next to T. H. Miller, assistant general foreman, who had just presented Bishop with a fine watch, see picture below.

Rides Wanted, Offered

Ride wanted from 144 Wadsworth Circle, Oak Ridge, to Central Portal, J Shift. Bennie Houser, plant phone 7201, home phone 2-1458, Oak Ridge.

Ride wanted from 211 Outer Drive, Oak Ridge, to North Portal, straight day. Virginia Williams, plant phone 7703, home phone 5-0054, Oak Ridge.

Car pool member wanted from Norris to North Portal, straight day. Fred G. Childress, plant phone 7741, home phone 571, Norris.

Want to join car pool from vicinity of West Outer Drive and Wade Lane to Bear Creek Portal, straight day. J. E. Cartledge, plant phone 7-8402, home phone 5-0787, Oak Ridge.

Riders wanted from North Knoxville-Fountain City vicinity to East, North or Biology Portal, straight day. L. D. Strader, plant phone 7106, home phone 4-9850, Knoxville.

Ride wanted from East Hunter Circle to Central Portal, straight day. Kathleen Moore, plant phone 7283, home phone 5-9479, Oak Ridge.

Ride wanted from East Hunter Circle to any portal, straight day. Sarah Wood, plant phone 7-8533, home phone Oak Ridge 5-8332.

Large, Small Businesses Prove Mutually Dependent

Pointing up to the mutual dependence of large and small businesses in the United States, a recent survey reveals that one of the largest companies depends on more than 26,000 smaller firms to supply it with goods and services it requires.

More than 64 per cent of these 26,000 suppliers employ less than 100 persons and 89 per cent have fewer than 500 employees. The 26,000 suppliers have a total of 12,000,000 employees and their plants are located in every one of the 48 states of the nation.

The Netherlands Scientist On Isotope Seminar Slate

A scientist from Amsterdam, The Netherlands, will address a stable isotopes seminar to be held tomorrow morning, Thursday, April 4, at 8:30 o'clock in Bldg. 9201-4 in the Y-12 Area. A number of Y-12ers have been attending these seminar sessions and are invited to turn out for this interesting address.

The speaker will be A. E. de Vries, of the Laboratorium Voormasspectrographie. His subject will be "Separation of Isotopes by Thermal Diffusion."

Machinist Is Presented Watch by Shoppers

There won't be any just "loafing around and fishing" for Thomas K. Bishop, Sr., a Y-12er with almost 12 years Company Service on his retirement last Friday, March 29. For "Tom" Bishop, an experimental machinist in the General Machine Shop for the past several years, has a lot of things to do around his home and farm over in the Powell community to occupy his time in the future.

Hired In Y-12 July 30, 1945

Fellow Shoppers gathered last week to present the retiring Bishop with a fine gold pocket watch, with the presentation being made by T. H. Miller, assistant general foreman in the department. The retiring Y-12er, who worked for Tennessee Valley Authority, for himself and other firms before coming to work on July 30, 1945, declared that of all the corporations, agencies and departments in which he had been employed, "Y-12 has 'em all beat with every man a gentleman and every woman a lady."

In addition to operating his 35-acre farm to raise garden and field produce, Bishop also stated last week he plans to follow some of his several hobbies. Among other things he plans to do is to complete a course in chemical engineering he started several years ago with the International Correspondence School and studied for two years. He also wants to catch up on his reading on the history of steam power—as he once was quite a student of such outmoded steam-propelled machines as tractors and their boilers on which he frequently did repair jobs in his earlier days. In fact, a big steam tractor was used in plowing at the Bishop farm many years ago.

Church Singing Also Hobby

The other hobby is singing church music—in congregations and not in choirs. He regularly attends and sings at the Fountain City Presbyterian Church, where he formerly was Sunday School Superintendent.

The former Y-12er was born in Knox County and has lived in the Powell section most of his life, attending grade and high school there.

He has a son, Thomas K. Bishop, Jr., who is with the Y-12 Electrical Engineering Department and who lives near his father in Powell. In fact, Bishop, Sr., says he is counting on his son to give a lot of help in those farming activities this summer.



"WILL IT KEEP TIME?" quips T. K. Bishop, Sr., left, to T. H. Miller, General Machine Shop assistant general foreman who is presenting Bishop with a watch on behalf of fellow employees as a going away gift on Bishop's retirement last week.



ONE OF BISHOP'S HOBBIES was working on steam propelled vehicles, such as the ancient steam tractor shown above in this old photograph being used in plowing at the Bishop farm at Powell.

CHOP SUEY, PEPPERS ON SPECIAL LUNCHES

American chop suey with steamed rice will be the main dish on the 50-cent Special Lunch to be served at the Y-12 Cafeteria tomorrow, Thursday, April 4. Another tasty entree, stuffed pepper with parsley sauce, will be the entree on the Special Lunch to be served next Tuesday, April 9. Each Special Lunch includes a vegetable, choice of salad or dessert and rolls and butter.



Children's Theater To Give Play On Saturday, Sunday

A lot of Y-12 parents can provide a treat for their youngsters on Saturday and Sunday of this week by taking them to see the Oak Ridge Children's Theater production of "Ghost of Mr. Penny." The play will be directed by Mrs. Margaret Ebert, wife of the Oak Ridge Community Playhouse director, and be presented at 2:30 p.m. each day in the auditorium of the Jefferson Junior High School. Tickets may be obtained at the door.

The cast includes Ted Overman, Jo Cline, Cheryl Adams, Allen Schwartz, Ray Dickeson, Charles Guthrie, Jim Whitten and Robert Block.

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Cleon S. Hartman

Son Of Y-12er Gets Degree From U-T, Faces Army Duty

Cleon S. Hartman, son of a Y-12er and also a former summer employee himself, graduated from the University of Tennessee March 16, receiving a bachelor of science degree in the College of Business Administration. He is the son of Orel C. Hartman, of the Y-12 Mail Department of the Finance and Materials Division, and Mrs. Hartman. The Hartmans live on Route 17, Knoxville.

The younger Hartman entered the University of Tennessee in the fall of 1952. He spent a year at East Tennessee Teachers College, Johnson City, before completing his work at "The Hill" last month. He is a member of the Pi Kappa Alpha fraternity, which granted him the "best pledge trophy."

He was employed in the Buildings and Grounds Department in the summers of 1953 and 1954.

Young Hartman will report to the U. S. Army in May to spend two years in service. After completion of his Army duty he plans to return to Y-12.

Cost Accountants To Hear Carolina Man Talk April 16

The Knoxville-Oak Ridge Chapter of the National Association of Cost Accountants will hear a talk by David A. Hackney, of Threads, Inc., at a meeting set for the Faragut Hotel in Knoxville Tuesday, April 16. Hackney is assistant treasurer of Threads, Inc., located in Gastonia, N. C. He is a member of the NACA and past president of the Charlotte, N. C., section of the association. During his career as a certified public accountant he has specialized in installation and revision of cost accounting systems for manufacturing companies.